OIP ATTY. DKT. NO. 5659-06000 SERIAL NO. 09/841,284 Form PTO-1449 (modified) List of Patents and Publications OCT 0 1 2003 APPLICANT: Vinegar et al. For Applicant's Information GROUP: 3672 Disclosure Statement (Use several sheets if necessary) FILING DATE: April 24, 2001 RADISAN FOREIGN PATENT DOCUMENTS EXAM. DOCUMENT SUB TRANSLATION REF. DES COUNTRY **CLASS** DATE INITIALS NUMBER CLASS YES/NO 294 809 1988-12-14 AA2 HP. TOI 1836876 12/30/1994 SIL OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) T02 Burnham, Alan, K. "Oil Shale Retorting Dependence of timing and composition on temperature and heating rate" January 27, 1995, (23 pages). Burnham et al. "A Possible Mechanism of Alkene/Alkane Production in Oil Shale Retorting, (7 pages). Campbell, et al., "Kinetics of oil generation from Colorado Oil Shale" IPC Business Press, Fuel, 1978, (3 pages). T04 Cummins et al. "Thermal Degradation of Green River Kerogen at 150° to 350 °C", Report of Investigations 7620, T05 U.S. Government Printing Office, 1972, (pages 1-15) Cook, et al. "The Composition of Green River Shale Oils", United Nations Symposium on the Development and T06 Utilization of Oil Shale Resources, Tallian, 1968, (pages 1-23). T07 Hill et al., "The Characteristics of a Low Temperature in situ Shale Oil" American Institute of Mining, Metallurgical & Petroleum Engineers, 1967 (pages 75-90). T08 Dinneen, et al. "Developments in Technology for Green River Oil Shale" United Nations Symposium on the Development and Unlization of Oil Shale Resources, Tallinn, 1908 (pages 1-20). De Rouffignae, E. "In Situ Resistive Heating of Oil Shale for Oil Production-A Summary of the Swedish Data, (4 T09 pages). Dorgan, et al. "The Potential for in situ Retorting of Oil Shale in the Piceance Creek Basin of Northwestern T10 Colorado", Quarterly of the Colorado School of Mines (pages 57-72). Hill et al. "Direct Production of Low Pour Point High Gravity Shale Oil" I&EC Product Research and Development, 1967, Volume 6, (pages 52-59). T12 Yen et al., "Oil Shale" Developments in Petroleum Science, 5, Elsevier Scientific Publishing Co., 1976 (pages

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Form PTO-1449 (modified)
List of Patents and Publication
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DKT. 5659-06000

SERIAL NO. 09/841,284

INVENTOR: Vinegar et al..

GROUP: 3672

FILING DATE: 4/24/2001

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DIPE ATTY. DKT. 5659-06000 SERIAL NO. 09/841,284 Form PTO-1449 (modified) OCT 0 1 2003 List of Patents and Publications GROUP: 3672 INVENTOR: Vinegar et al.. For Applicant's Information Disclosure Statement FILING DATE: 4/24/2001 (Use several sheets if necessary) SAAB, "Photos" (18 pages) SAAB report, "Swedish Geological Survey Report, Plan to Delineate Oil shale Resource in Narkes Area (near Kvarntorp)," 1941 (13 pages). Swedish. SAAB report, "Recovery Efficiency," 1941, (61 pages). Swedish. T41 SAAB report, "Geologic Work Conducted to Assess Possibility of Expanding Shale Mining Area in Kvarntorp; T42 Drilling Results, Seismic Results," 1942 (79 pages). Swedish. SSAB report, "Ojematinigar vid Norrtorp," 1945 (141 pages). T43 SSAB report, "Inhopplingschema, Norrtorp II 20/3-17/8", 1945 (50 pages). Swedish. T/1/1 SSAB report, "Maps and Diagrams; Geology," 1947 (137 pages). Swedish. SSAB report, "Styrehseprotoholl," 1943 (10 pages). Swedish. T46 SSAB-report, "Early Shale Retorting Trials" 1951-1952, (134 pages). Swedish! SSAB report, "Analysis of Lujunstrom Oil and its Use as Liquid Fuel;" Thesis by E. SSAB report, "Secondary Recovery after LINS," 1945 (78 pages) <del>T49</del> SSAB report, "Environmental Sulphur and Effect on Vegetation," 1951 (50 pages). Swedish. SSAB\_report, "Tar Sands", Vol.135-1953 (20 pages, pages 12-15 translated). Swedish. T51 SSAB report, "Assessment of Skanes Area (Southern Sweden) Shales as Fuel Source," 1954 (54 pages). Swedish. T52 SSAB report, "From as Utre Dn Text Geology Reserves," 1960 (93 pages). Swedish. T53

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### **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

IN SITU THERMAL PROCESSING OF A COAL FORMATION TO INCREASE PERMEABILITY/POROSITY OF THE FORMATION

**Application Number:** 

09/841284

Confirmation Number:

4716

First Named Applicant: Attorney Docket Number: 5659-06000

Harold Vinegar

Art Unit:

3672

Examiner: Search string: George A Suchfield

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or 4140180 or 4412585 or 4501326 or 4524827 or 4585066 or 4776638 or 4856587 or 5517593 or 5099918 or 5751895 or 6015015 or 6112808

or 3026940 or 3947683 or 3285335 or 3456721 or 2857002 or 3477058 or 3580987 or 5126037 or 3165154 or 4458757 or 4737267 or 4931171 or 4384948 or 3593790 or 3244231 or 3223166

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Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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## Remarks

Note: Remarks are not for responding to an office action.

This IDS is part of a request for continued examination filed on September 29, 2003

# Signature

Examiner Name	Date		
George Suchfield	57/04		

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